To: Egan, Robert[egan.robert@epa.gov]

Cc: Kamke, Sherry[Kamke.Sherry@epa.gov]; Greenwater,

Anthony[greenwater.anthony@epa.gov]; Manville, Jennifer[manville.jennifer@epa.gov];

Dee.allen@ldftribe.com[Dee.allen@ldftribe.com];

lwawronowicz@ldftribe.com[lwawronowicz@ldftribe.com]

From: Hanson, Kristen

Sent: Thur 4/27/2017 3:46:27 PM

Subject: RE: Source data answer from Bristol/S2C2

<u>Haskell Lake Contimation Site EPA/Tribe Commitmment 2B, Tribal model comments submitted and incorporated</u>

Good Afternoon Bob,

Jason offered the following:

"All the Ctech formatted data files that were used in the data visualization are provided in the pdf report."

We do not have the referenced pdf report. There is a chance that the interpreted data supporting the model and the logged notes shown in the webinar are provided in the pdf report that the modeler refers to. Please provide the referenced pdf reports for both Model 2 (February 16 version) and Model 3 (April 3 version). This will allow for quicker review and comment on Model 3 that was shared with the Tribe on April 3, 2017.

I have also attached our model comments submitted on March 21, 2017 that include questions and information requests. Your consideration of these questions and information requests are appreciated.

In addition, our Natural Resource Director has asked about the confidence level of the model. Information supporting a confidence level is appreciated.

Kristen Hanson

Environmental Response Program Coordinator

Lac du Flambeau Tribal Natural Resource Department
Office: 715-588-4290
Cell: 715-614-4644
From: Egan, Robert [mailto:egan.robert@epa.gov] Sent: Thursday, April 27, 2017 10:18 AM To: Hanson, Kristen Cc: Kamke, Sherry; Greenwater, Anthony; Manville, Jennifer Subject: Source data answer from Bristol/S2C2
Kristen,
I passed this message on to Sherry earlier in the week, but I'm not sure if she forwarded it to you. She is out of the office for a couple of days so I thought that I would send it just in case.
Please let me know if this answers your question about the model.
Thank you.
Bob Egan
Corrective Action Manager

Underground Storage Tanks Section RCRA Branch EPA Region 5 (312) 886-6212 (312) 692-2911 (fax) From: Faust, Matt [mailto:mfaust@bristol-companies.com] Sent: Monday, April 24, 2017 11:25 AM To: Egan, Robert <egan.robert@epa.gov> Subject: FW: Today's WebX Bob, Here's the answer from S2C2 re: source data. Sounds like everything other than lithology is in the Scribe database. --Matt Matt Faust, P.G. Project Manager/Geologist

From: Jason Ruf [mailto:jruf@s2c2inc.com]
Sent: Monday, April 24, 2017 4:06 AM

Bristol Environmental Remediation Services, LLC

To: Faust, Matt < mfaust@bristol-companies.com>

Subject: RE: Today's WebX

Phone: (907) 743-9346

Matt,

You are correct, Studio files are all text files and I opened a few of these during the webX to show the documentation of control points. Source data is the Scribe database for all analytical and direct-sensing detector data. Geologic interpretation picks from boring logs is not in the Scribe database. All the Ctech formatted data files that were used in the data visualization are provided in the pdf report. The geologic interpretation picks are included in these text file pdfs. I have some working excel worksheets that were created from Scribe as an intermediary step in creating the final formatted Ctech files, but there is no other database source. Let me know if you need anything else.

Regards

Jason

Jason Ruf

Senior Geologist/Manager Data Visualization Services S2C2 inc.
5 Johnson Drive
Suite 12
Raritan, New Jersey 08869

Cell - 908-256-2710

From: Faust, Matt [mailto:mfaust@bristol-companies.com]

Sent: Friday, April 21, 2017 3:28 PM To: Jason Ruf <<u>jruf@s2c2inc.com</u>>

Subject: RE: Today's WebX

Hi Jason,

I've attached an email that includes a request from the LDF tribe to share the "source data" that you were able to refer to during your recent model presentation. My assumption is that you were looking at the data files in the C Tech application, is that correct?

I know that there is also the Scribe database, and I have referred EPA to that source. Apparently, LDF has not found that format very useful, but maybe they are not using the Scribe program itself.
I just need to confirm with you that S2C2 didn't create some other (third) database containing all site data in one place.
Thanks,
Matt

Matt Faust, P.G.

Project Manager/Geologist Bristol Environmental Remediation Services, LLC

Phone: (907) 743-9346